



EDK-402

Application & Design

EDK-402 is a weather louver designed to protect air intake and exhaust openings in building exterior walls. Design incorporates drainable head, K style blades, sloped sill and high free area to provide maximum resistance to rain and weather while providing minimum resistance to airflow. The EDK-402 is an extremely efficient louver with AMCA LICENSED PERFORMANCE DATA enabling designers to select and apply with confidence.

Notes: All dimensions shown are in units of inches.
Width and Height furnished approximately 0.25" under size.

Construction Features

Frame Depth:	4	Frame Thickness:	.081	Material:	Aluminum
Sizing:	Nominal	Blade Thickness:	.081		
Shape:	Rectangular				
FrameType:	Channel				

Options and Accessories

Birdscreen:	Internal	Bird Screen Type:	Flat Expanded	Bird Scrn. Material:	Aluminum
Welded Construction:	No				

Summary

ID #	Tag	Qty.	W	H	Free Area	Sect. Wide	Sect. High	Sect. Ship
13-1		1	12	12	0.29	1	1	1
13-2		5	24	18	1.18	1	1	5

Larger openings may require field assembly of multiple louver panels to make up the overall opening size. Individual louver panels are designed to withstand a 25 PSF wind-load (please consult Greenheck if the louvers must withstand higher wind-loads). Design, materials and installation of structural reinforcement required to adequately support large sections or multiple section assemblies within a large opening are not provided by Greenheck. Unless specifically indicated, the following are NOT included in the quote provide:

- Structural steel
- Installation hardware (anchors, angle clips, continuous angles, shims, fasteners, inserts, backer rod and sealant)
- Field measuring and/or installation
- Miscellaneous flashing, trim or enclosures
- Blank off panels
- Mullion covers or mullion hardware
- Hinged frames or removable subframes
- Custom bird/insect screen
- 3-coat, metallic and/or exotic paint finishes
- Bituminous paints for unlike metals
- Any applicable taxes